PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 069547.0239	FOR FURTHER ACTION	See item 4 below
	International filing date (day/month/year) 31 January 2005 (31.01.2005)	Priority date (day/month/year) 29 January 2004 (29.01.2004)
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237		
Applicant ESPEED, INC		

1.	 This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a). 		
2.	This REPORT consists of a total	of 5 sheets, including this cover sheet.	
		ence to the written opinion of the International Searching Authority should be read as a reference eport on patentability (Chapter I) instead.	
3.	This report contains indications	relating to the following items:	
	Box No. I	Basis of the report	
	Box No. II	Priority	
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability	
	Box No. IV	Lack of unity of invention	
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement	
	Box No. VI	Certain documents cited	
	Box No. VII	Certain defects in the international application	
	Box No. VIII	Certain observations on the international application	
4.		mmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority	

	Date of issuance of this report 23 January 2007 (23.01.2007)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Dorothée Mülhausen
Facsimile No. +41 22 338 82 70	e-mail: pt01@wipo.int

PATENT COOPERATION TREATY

From the

INTERN	ATIONAL SEAR	CHING AUTHO	RITY			
To: SAMIR A. BHAVSAR BAKER BOTTS LLP 2001 ROSS AVENUE. SUITE 600 DALLAS, TX 75201			w	PCT VRITTEN OPINION OF THE		
	,			INTERNAT	IONAL SEARCHING AUTHORITY	
					(PCT Rule 43bis.1)	
				Date of mailing		
Applica	nt's or agent's file	reference		(day month year) FOR FURTHER	3 ACTION 4 JAN 2007	
069547.					See paragraph 2 below	
	ional application N	Vo. I	international filing date (day month year)	Priority date (day/month/year)	
	05/03163	3	31 January 2005 (31.01.2	2005)	29 January 2004 (29.01.2004)	
IPC:			both national classification	on and IPC		
USPC:	G06Q 40/00 (20 705/37	07.01)				
Applican						
ESPEED	, INC.					
I. This	opinion contains	indications relatin	ng to the following items			
\boxtimes	Box No. I	Basis of the op	vinion			
	Box No. II Priority					
	Box No. III	Non-establishm	nent of opinion with rega	ard to novelty, inver	tive step and industrial applicability	
\boxtimes	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention					
\boxtimes	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement					
	Box No. V1 Certain documents cited			atement		
	Box No. VII Certain defects in the international application					
	Box No. VIII		tions on the international			
	THER ACTIO					
Autho	rity other than thi	is one to be the II	y examination is made, uthority ("IPEA") exce PEA and the chosen IPE Searching Authority will	pr mar mis does i	ne considered to be a written opinion of the not apply where the applicant chooses an International Bureau under Rule 66.1bis(b) ed.	
of For	m PCT/ISA/220 o	r before the expira	ation of 22 months from	opinion of the IPE ats, before the expi the priority date, w	EA, the applicant is invited to submit to the ration of 3 months from the date of mailing hichever expires later.	
For fur	rther options, see l	Form PCT/ISA/22	20.		The state of the s	
3. For fur	ther details, see no	otes to Form PCT	/ISA/220.			
Name and mailing address of the ISA/US Date of completion of this opinion Authorized officer						
M	ail Stop PCT. Attn: ommissioner for Pate	ISA/US	1			
P.0	O. Box 1450 lexandria, Virginia 2		09 November 2006	(09.11.2006)	Narayanswamy Subramanian	
acsimile N	o. (571) 273-3201			T	elephone No. 571-272-6751	
m P('T/IC	A /237 (gayon above	41 (4 1 2007)				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US05/03163

Box No. I Basis of this opinion	_
	_
1. With regard to the language, this opinion has been established on the basis of:	
the international application in the language in which it was filed	
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).	
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:	
a. type of material	
a sequence listing	
table(s) related to the sequence listing	
b. format of material	
on paper	1
in electronic form	
c. time of filing/furnishing	
contained in the international application as filed.	
filed together with the international application in electronic form.	
furnished subsequently to this Authority for the purposes of search.	
To more data equently to this Authority for the purposes of search.	
In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	
4. Additional comments:	
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om PCT/ISA/237(Box No. I) (April 2005)	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US05/03163

Box No. IV Lack of unity of invention	
 In response to the invitation (Form PCT/ISA/206) to pay additional fees the applicant has, within the applicable time limit paid additional fees under protest and, where applicable, the protest fee paid additional fees under protest but the applicable protest fee was not paid not paid additional fees This Authority found that the requirement of unity of invention is not complied with and chose not to invite the applicant of pay additional fees. This Authority considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 and 13.3 is complied with not complied with for the following reasons: See the lack of unity section of the International Search Report(Form PCT/ISA/210) 	
4. Consequently, this opinion has been established in respect of the following parts of the international application: all parts. the parts relating to claims Nos. 1-9	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/03163

applicability; citations and explanations supporting such statement				
. Statement				
Novelty (N)	Claims 1-9	YE		
	Claims NONE	No		
Inventive step (IS)	Claims NONE	3.717 .		
• * *	Claims 1-9	YE NO		
Industrial applicability (IA)				
mustrar applicatifity (IA)	Claims <u>1-9</u> Claims <u>NONE</u>	YE		
	1,0,1,0	NC		
Citations and explanations:				
aims 1-9 lack an inventive step under PCT Article	: 33(3) as being obvious over Keith (US Pub. N	Io. 2001/0051909 A 1)		